## Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services 2005 HSEES Events – Quarterly Summary \* July 1 through September 30 (Third Quarter)

## ST. LOUIS CITY

|                                | Fixed Facility | <b>Transportation</b> | Total |
|--------------------------------|----------------|-----------------------|-------|
| County events this quarter:    | 3              | 0                     | 3     |
| Statewide events this quarter: | 30             | 41                    | 71    |

## **Types of Substances Released:**

Halon Not Otherwise Specified (NOS) Refrigerant 401B Surfactant Not Otherwise Specified (NOS)

Number of Victims: 0

Types of Injuries Sustained: NA

**Injury Outcomes:** NA

Number of Events with Evacuations: 0

Number of People Evacuated: 0

## **Interesting Events:**

The valve failed on a halon cylinder that was scheduled to be picked up for recycling. One hundred ninety pounds of halon were released to the atmosphere. No deaths, injuries or property damage were associated with this release.

A repairman tossed a cylinder of refrigerant into a dumpster. The valve was left open on the cylinder and released an unknown amount of refrigerant to the atmosphere. The owner of the dumpster retrieved the cylinder and closed the valve, he then contacted the responsible party to make arrangements for them to pick up the cylinder.

